

EUROPEAN FEDERATION OF CORROSION
EUROPÄISCHE FÖDERATION KORROSION
FÉDÉRATION EUROPÉENNE DE LA CORROSION



BOARD OF ADMINISTRATORS

Paris, France

April 7, 2000

M I N U T E S

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M I N U T E S

Meeting of the Board of Administrators
of
the European Federation of Corrosion
Paris, France, April 7, 2000

Venue of meeting: Société de Chimie Industrielle
28, rue Saint-Dominique
F – 75007 Paris
France
Room 354

Date and time of meeting: April 7, 2000, 02:00 pm

Chairman: Dr Philippe Berge (EFC President)

Secretary: Ms P. Bridou (Paris Office)

EFC MEETING OF THE BOARD OF ADMINISTRATORS
Paris, 7 APRIL 2000, 02:00 p.m.

AGENDA

- Item 01 Opening of the meeting
- Item 02 Apologies for absence
- Item 1 Approval of the Agenda and Adoption of the Minutes of the Last Meeting of BoA
- Item 2 New directives for STAC
 - 2.1 Working Party programmes for the coming years
 - 2.2 Working Party contributions to future EUROCORN events
- Item 3 EFC Working Parties
 - 3.1 Situation of Working Parties individual members
 - 3.2 EU Support for EFC Activity
- Item 4 Status of the Certification Task Force Project
- Item 5 Liaisons with other organizations
 - 5.1 PCE
 - 5.2 NACE
 - 5.3 CCATA
 - 5.4 FEMS
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- Item 6 EUROCORN Series
 - 6.1 EUROCORN '99
 - 6.2 EUROCORN 2000
 - 6.3 EUROCORN 2001
 - 6.4 EUROCORN 2002
 - 6.5 EUROCORN 2003
- Item 7 Membership of the EFC
 - 7.1 Applications to join from societies in Russia and Turkey
 - 7.2 Members currently in Default - Bulgaria
- Item 8 Finance
 - 8.1 Honorary Treasurer's Report
- Item 9 EFC Activities
 - 9.1 Scientific Secretary's Report
 - 9.2 Publications
 - 9.3 Newsletter
- Item 10 Administrative Matters
 - 10.1 Calendar of EFC Events
- Item 11 Any Other Business
 - 11.1 EFC Awards
 - 11.2 Attribution of EFC Event
 - 11.3 EFC Honorary Members
- Item 12 Date and Place of next BoA meeting.

UNCONFIRMED MINUTES OF THE EFC BOARD OF ADMINISTRATORS

Item 01 Opening of the meeting

The meeting was opened by Mr. Berge, President of the EFC, chairman of the meeting, who welcomed the delegates present (see attendance list).

Item 02 Apologies for Absence

Apologies had been received from the following members of BoA:

Mrs B. Jost, DECHEMA, Frankfurt, Germany,
Mr G. Kreysa, DECHEMA, Frankfurt, Germany,
Mr B.A. RICKINSON, London, United Kingdom.

Item 1 Approval of the Agenda and Adoption of the Minutes of the last Meeting of BoA

1.1 Approval of the Agenda

The proposed agenda was approved subject to three additions under Item 11 (Any Other Business).

The first concerned the results of the EFC Awards, to be announced by Liv Lunde, STAC Chairman. (Item 11.1)

The second related to a request for EFC co-operation in connection with a forthcoming conference in Finland (Item 11.2)

The last concerned the nomination of EFC Honorary Members.

1.2 Adoption of the Minutes

The minutes of the Aachen meeting (29 August 1999), were approved as a correct record.

However, there was further discussion over the suggestion that had been made under Any Other Business, for the Minutes and Working Papers to be distributed by e-mail. Some BoA Members explained that they had encountered difficulty in receiving the Working Papers for the present meeting due to hardware and software incompatibilities and the length of time needed download the document due to the fact that many of the appendices had been scanned, resulting in a bulky file.

It was decided that in future only the text of documents will be sent by e-mail, together with an indication of the number of pages of appendices. Full copies of the documents, including the appendices, will continue to be distributed by post.

Item 2 New directives for STAC

The President reported on the outcome of the EFC Task Force meeting held in London on 28 February. This included a recommendation that, in order to improve their effectiveness, STAC will redefine the responsibilities of the EFC Working Parties to include:

- the development of a medium term (5 year) programme for each WP, and
- the contribution to EUROCORR of sessions which more closely meet the needs of industry.

2.1 *Working Party Programmes for the Coming Years*

The President proposed that a review of the level of activity and effectiveness of each WP be undertaken within STAC. Factors to be considered would include: frequency of meetings; numbers of members; level of participation in meetings; extent of participation by industry; range and relevance to industry of activities (other than EUROCORR); size of audience at EUROCORR sessions; future programme and aims for the next 5 years, etc. This would identify possible scope to propose the merger or discontinuation of any WPs in order to facilitate the accommodation of new WPs in growth areas.

These proposals were welcomed by Ms Lunde and agreed by the Members of BoA. It was accepted that while emphasis should be given to addressing industry's requirements, science should not be overlooked.

Mr de Wit suggested that WP programmes of three, rather than five, years' duration would align better with the needs of industry and this change was accepted by the Board.

Mr Pourbaix suggested that BoA should provide STAC with whatever help is needed in connection with the proposed work and it was agreed that the Vice President, Mr Harrop, who is already a member, would act as the Board's representative on STAC at its next meeting in London.

It was felt strongly that sufficient time should be allowed for active participation by each WP in the next meeting of STAC and it was decided to hold a full-day STAC meeting before EUROCORR 2000, **on Sunday, September 10th**.

A letter signed by both the President and the Chairman of STAC will be sent to the Working Party Chairmen, (see Appendix 1), to inform them of the new plans and to encourage them to attend the meeting.

2.2 *Working Party contributions to future EUROCORR events*

The Members of BoA endorsed a proposal by the President that the WP Chairmen should actively encourage participation by industry and by colleagues from non-EFC countries in EUROCORR by distributing information about forthcoming conferences to these groups (see Appendix 2).

It was also agreed that the WPs should organize plenary sessions at EUROCORR presenting state-of-the-art information on techniques, phenomena or remedies, since these are invariably attractive to young engineers, students and technicians.

Item 3 EFC Working Parties**3.1 *Situation concerning individual members of EFC Working Parties***

The Scientific Secretary stated that the effort being expended on the collection of fees from individuals who do not belong to EFC Member Societies for participation in the working parties was no longer cost effective, with diminishing returns every year. It was accepted that future effort on this activity should be minimised.

Mr Meier outlined the concept of an “EFC Passport”, similar to that already in use by the EFCE, where 15 of the 35 member societies have already joined the scheme. This would involve the issue of cards bearing the EFC logo to those belonging to EFC Member Societies or to individuals on payment of an annual fee. These cards could be suitable modified variants of the existing Member Society membership cards or specially produced cards. Possession of the card would allow participation in the EFC WPs, attendance of all EFC and Member Society events at a reduced rate and, possibly, discounts on books and publications. These benefits would increase the attractiveness of belonging to an EFC Member Society.

A suggestion that the card should be known as the EFC Membership Card rather than the EFC Passport was agreed.

There was discussion about how to deal with Member Societies having corporate members and it was agreed that each could be provided with enough cards to meet the demand from its employees. The cards could bear numbers rather than names.

The Board requested that the Frankfurt Office should approach each Member Society to establish its willingness to participate in the proposed scheme by offering discounts to card holders on both conferences and publications and to find out whether it would prefer to add the EFC logo to its existing membership card (if any) or to issue special EFC Membership Cards to those requiring them. Mr Meier agreed to include firm proposals arising from his survey in Working Papers for the meeting of BoA in London where a decision will be made.

3.2 *EU Support of EFC Activity*

The Scientific Secretary reported that Mr Bogaerts had recently submitted a proposal for EU funding under the Leonardo Initiative which includes the EFC as a partner. If successful, this would provide 1.5 million Belgian Francs for EFC films.

The President stated that he had made contact with the President-elect of FEMS who had expressed interest in submitting a joint EFC/FEMS proposal on Certification for EU funding. This would cover the certification of both corrosion personnel and products. Mr Bonora suggested that contact should be made with Jos Weber (Chairman of the COST Technical Committee on Materials). He is familiar with both EFC and EU activities, and could recommend the best person to approach about EU sponsorship in Brussels. The President agreed to contact Dr Weber and to visit Brussels with Mr Bonora and the Scientific Secretary before the next meeting of BoA.

M. Pourbaix suggested that M. Philippe Busquin, the EU Commissionaire of Research and Technology, could also be of assistance.

Item 4 Status of the Certification Task Force Project

Mr Bonora reported that EFC WP 16 on Cathodic Protection had met in Milan on 16 March and that agreement had been reached between CEFACOR and APCE on the certification of CP personnel. Mr Pourbaix, who had attended the meeting, stated that there was a wish for certification that would be recognised throughout Europe so an approach to CEN had been proposed.

Mr Isecke, who is Chairman of CEN TC 219 on Cathodic Protection, stated that he had been contacted by Mr Roche who had suggested that CEN 219 should form a new working group on Certification of CP Personnel, from which a European Standard based on the French/Italian scheme may emerge. This would be discussed at the next meeting of CEN TC 219 in Brussels during May, in which CEOCOR would also be involved.

Item 5 Liaisons with other organisations**5.1 *PCE (Protective Coatings Europe)***

The President stated that he had received a new Official Sponsorship agreement between EFC and PCE.

BoA Members approved the continuation of this relationship for a further term of two years.

5.2 *NACE (National Association of Corrosion Engineers)*

Mr Harrop reported that NACE wishes to formalise its relationship with EFC. NACE had provided EFC with a free exhibition booth at its conference in Orlando during March and was seeking reciprocation from the EFC. The booth in Orlando had been used to market EFC books at a 10% discount. Mr Pourbaix commented that the bookstall had presented the EFC publications excellently.

NACE had also proposed an exchange of free registrations at each others' conferences between the respective Presidents. It was acknowledged that this would become an item on the EFC Budget.

It was agreed that Mr Harrop would ask Mr Shankel, the Executive Director of NACE, to submit a formal proposal for the establishment of a reciprocal agreement with EFC to the Scientific Secretary. The President proposed that the opportunity should also be taken to invite NACE to a meeting during EUROCORR at which opportunities for further cooperation between NACE and EFC would be discussed. It was expected that Mr Shankel, together with the President and President-Elect of NACE (Mr Iba El Adel, who takes over in March 2001), would be attending EUROCORR 2000.

5.3 *CCATA (China Chemical Anticorrosion Association)*

Mr Bonora stated that during his recent visit to China he had signed, on behalf of EFC, a 5-year cooperation agreement between EFC and CCATA (Appendix 3/1 of the Working Papers). CCATA represents 500 institutions established all over China during the past 10 years. Its main requirement from EFC is for help with education on anticorrosion technology, including the provision of a catalogue of what is available in the anticorrosion field for purchase in Europe. It also wants reciprocation in connection with each others' conferences, and to organise joint conferences.

Mr Pourbaix warned that EFC ought not to enter into preferential agreements with one group if there is another one which is more official. He understood that there is another Chinese Corrosion Association.

Mr de Wit observed that the agreement is bad for EFC because EFC has all the obligations and CCATA has all the benefits. He felt it would be impossible for EFC to do this.

Mr Bonora replied that EFC does not have to do anything against its wishes. He stated that he had cooperated with China since 1988 and had signed many agreements, as a result of which he had obtained 10 good researchers.

Mr Harrop reported that he had met representatives of CCATA at the NACE conference in Orlando. They had mentioned Mr Bonora's visit and had asked whether anyone from EFC would be attending the 2nd Chinese International Corrosion Control Conference on 5 - 8 November 2002. He understood that the Chinese would be visiting London in May when he would speak to them again.

BoA noted the contents of the Cooperation Agreement and agreed to communicate them to the General Assembly. The President suggested that the arrival of specific proposals from the Chinese should be awaited before further action is taken.

5.4 *FEMS (Federation of European Materials Societies)*

The Scientific Secretary reported that in March, Dr P. Schepp of FEMS had notified him of the approval by DG XII of the MatNet Proposal concerning the establishment of a European Materials Network (see Appendix 4 of the Working Papers for BoA). Although the budget was reduced from 330,000 Euros to 200,000 Euros, this would still allow support for each Topic Group of up to 10,000 Euros. Therefore, he had helped Professor Grabke to submit an amended version (see Appendix 3 of these Minutes) of his proposal to form a European Network on Materials Problems in Waste Incineration plants with the costs reduced from 20,000 to 10,000 Euros. No response had been received yet from FEMS.

Mr Pourbaix drew attention to a broader project at Petten to form a European Network on Performance, Reliability and Emissions Reduction in Waste Incinerators (PREWIN). He stressed the need for duplication to be avoided.

5.5 *Others*

No further developments in liaisons with other organisations was reported at the occasion of the BoA meeting.

Item 6 EUROCORR Series

The Scientific Secretary tabled Draft Guidelines for the Organisers of EUROCORR Events (see Appendix 4). These highlighted the agreed need for WP Chairmen to focus on the needs of industry and to be pro-active in publicising their sessions to colleagues in industry and non-EFC countries. They also allowed relaxation of the requirement for all WP Chairmen to organise sessions at all conferences in cases where their topic has limited appeal.

BoA approved the Guidelines, subject to the need to include reference to the need for WP activities to be coordinated to avoid overlaps. The modified Guidelines will be submitted to the next GA for approval.

Mr Meier confirmed that DECHEMA had purchased the EUROCORR.org website for use by member societies organising EUROCORR. DECHEMA had also bought the EFCWEB.org address and this would be used for publication of the Newsletter and to advertise the EFC publications and events.

It was also proposed that, while each WP would be encouraged to organise brief business meetings during EUROCORR, meetings with a significant technical content should be held as part of the EUROCORR conference. Delegates wishing to attend such meetings should be registered as EUROCORR participants and should pay the fixed registration fees.

In order to ensure a good level of income to the EFC, BoA agreed with as proposal by the President that, with effect from 2003, the EUROCORR Levy should be changed from 15 Euros per delegate to 5% of the total registration fees, in line with the practice adopted recently by the ICC. This will provide increased income for the EFC, which will permit reconsideration of the recently adopted 3-tier subscription levels which will remain until the end of 2003. This proposal will be submitted for the approval of the General Assembly next September.

6.1 *EUROCORR '99*

Mr Meier reported the outcome of EUROCORR '99 in Aachen. About 500 delegates had attended. The programme had included:

- 150 oral presentations,
- 170 posters,
- 6 Keynote Lectures and
- 2 Plenary Lectures.

The participants had come from 37 different countries. 91% of the delegates had come from European countries, 5 % were from America, 2 % from Africa and 2 % from Asia. The most well represented country was Germany, with 34% of the total number of delegates, followed by France (11%) and Hungary, Poland and UK (5% each).

Commenting on the results, Mr Isecke concluded that the success of EUROCORR depends of the industrial strength of the Host Country since this helps to ensure good participation by delegates from that country.

6.2 *EUROCORR 2000*

Mr Harrop reported on arrangements for the forthcoming EUROCORR 2000, to be held in London on 10th - 14th September 2000.

A Second Announcement had been distributed at the NACE conference in Orlando during March and the provisional programme would be sent out at the end of May. This was expected to include about 270 oral and 70 poster presentations.

A full day would be allocated to the meeting of STAC on Sunday, September 10th, and both the BoA and GA meetings will be held on Tuesday, September 12th.

6.3 *EUROCORR 2001*

Mr Bonora announced progress over arrangements for EUROCORR 2001, to be held in Italy at Lake Garda.

The EFC Working Parties will be asked to focus their sessions on corrosion problems of particular concern to small industries. Also, experts will be invited to discuss such concerns with visitors.

A Workshop on underground corrosion and cathodic protection will be organized by APCE.

The working party meetings will be very short in order to focus on administrative matters.

6.4 *EUROCORR 2002*

Contrary to what was stated in the Working Papers, the ICC will be held in Granada, Spain, on 22 - 27 September 2002. This means that, in accordance with the EFC Bye-Laws, EUROCORR cannot be held in 2002.

Congratulations were expressed to Mr Costa, who is involved in the organisation of the event. He offered to provide accommodation for meetings of BoA, GA, STAC and the Working Parties during ICC. The President thanked Mr Costa and confirmed that EFC would also like to maintain a visible presence at ICC via an exhibition booth for publicity purposes.

6.5 *EUROCORR 2003*

Applications to host EUROCORR 2003 had been received from France and Hungary. In an effort to reach a democratic decision, two ballots of the BoA Members took place. Unfortunately neither was decisive, the ten votes being equally divided on each occasion. Finally, a draw was made, as a result of which Hungary was declared the host for EUROCORR 2003.

Members were reminded that applications to host EUROCORR 2004 should be received by the Scientific Secretary in writing no later than 31st December 2000.

Item 7 Membership of the EFC

7.1 *Applications to join*

7.1.1 Turkish Corrosion Association

It was agreed unanimously that there is no reason in principle why the Turkish Corrosion Association should not be eligible for full membership of EFC, even though this view is not shared by the European Federations of Chemical Engineering and Biotechnology.

The Frankfurt Office was requested to inform the Turkish Association of this decision, enquire about its membership base, and seek a copy (in English) of its full constitution for consideration at the next meeting of BoA.

7.1.2 Russian Scientific and Educational Corrosion Centre, ANTIKOR

It was decided that more information was required before a recommendation could be made to the GA concerning the application received from ANTIKOR. The Frankfurt Office was requested to ask ANTIKOR to provide an English translation of its full constitution and to advise it that this would be considered at the next meeting of BoA. ANTIKOR should also be informed about the annual subscription payable by Eastern European Societies, and of the fact that EFC membership, if offered, would not take effect until the first payment had been made.

7.2 *Member currently in Default – Bulgaria*

As mentioned in the Working Papers, the Bulgarian Committee of Corrosion Protection had not paid its subscription for three years now, despite recent reminders. It was decided that action should be implemented by the Frankfurt Office to expel the Society from the EFC.

Item 8 Finance

8.1 *Honorary Treasurer's Report*

8.1.1 Subscription Income

Contributions were still outstanding from:

- (a) CSFCE (Italy) 1999
- (b) Ukranian Association of Corrosionists 1999
- (c) Committee for Corrosion Protection (Bulgaria) 1997,98,99
(This item is dealt with under 7.2)

8.1.2 Draft Income and Expenditure Account

- (a) It was noted that the predicted deficit of 5,600 Euros for the year had been reduced to 1,589 Euros as a result of emergency measures. The new contribution rates should result in further improvement.
- (b) The very good EUROCORN 99 levy of 7,500 Euros would appear in the 2000 accounts, in compliance with the practice adopted in previous years.
- (c) Scientific Secretary's budget: consideration had been given to recommending an increase in the level of remuneration allocated. This had remained unchanged since Dr McIntyre first took up post in 1997.

The Board agreed that 12,000 Euros be incorporated in the 2000 budget for this item.

8.1.3 Revised Budget for 2000

After some discussion it was agreed that it was not appropriate to include the EUROCORN 99 levy as an item in the 2000 budget. The other changes were approved by the Board (see Appendix 5).

8.1.4 Request of NKF to Transfer from Tier I to Tier 2

A reply (see Appendix 6) had been sent to Mr Tor Saltvold indicating that no changes were immediately in prospect, but that the situation would be reviewed in 2003. It was suggested that more detailed information might be sought from Member Societies in order to reach a more realistic assessment in defining contribution levels.

8.1.5 Retirement of Honorary Treasurer

Dr Booker indicated that after 5 years in office he felt it was time to give notice of his wish to retire at the end of 2001.

Enquiries would be made within the UK to find a successor.

Item 9 EFC Activities*9.1 Scientific Secretary's Report*

The Scientific Secretary summarised his report, which had been included as Appendix 7 of the Working Papers.

He highlighted the high quality of EFC's scientific work, with special reference to the activities of several of the Working Parties.

9.2 Publications

The following publications will be published by August in order to be available for sale at EUROCORR 2000 in London:

- EFC 28 "Electrochemical Approaches to Selected Corrosion and Corrosion Control Studies (Proceedings of the first joint EFC/ISE Symposium on Materials Corrosion and Protection, 1999)";
- EFC 29 "Microbial Corrosion (Proceedings of the Third International EFC Workshop, Portugal, 1999)";
- EFC 30 "Survey of Literature on Crevice Corrosion 1979-1999".

It was suggested that EFC publications which deal with workshop proceedings, guidelines and good practice, should be easily distinguishable from those concerned with conference proceedings.

9.3 Newsletter

The Scientific Secretary presented a synopsis of EFC Newsletter No. 10. Contributions were invited from both the President and Mr Bonora.

Item 10 Administrative Matters*10.1 Calendar of EFC Events*

Appendix 6 presents an updated list of forthcoming events in the EFC Calendar, particularly with regard to the dates of EUROCORR 2001, which will be held on 30th September – 4th October 2001.

Item 11 Any other Business*11.1 EFC Awards*

Mrs Lunde, STAC Chairman, announced the decisions of the Juries for the Cavallaro Medal, the Martí Í Franqués Medal, and the Kurt Schwabe Prize, which had met in Paris before the meeting of BoA on the morning of 7th April.

Cavallaro Medal

The jury had unanimously elected *Professor Dieter Landolt, LMCH, Lausanne*, as the winner of the Cavallaro Medal to be awarded at the 9th SEIC in Ferrara during September.

Martí Í Franqués Medal

The Jury elected *Mr. Claude Cabrillac, CEFRA COR, Electricité de France*, as the winner of the Martí Í Franqués Medal to be awarded at EUROCORR 2000 in London.

Kurt Schwabe Prize

The jury unanimously selected *Dr. Ilona Felosi, Hungarian Academy of Sciences*, as the first winner of the Kurt Schwabe Prize to be awarded at EUROCORR 2000 in London.

11.2 Request for an EFC Event Number

Mr. Linder requested EFC co-sponsorship of the ISCPPE Conference on corrosion in the pulp and paper industry, to be held in Helsinki in August 2001. This is being organised by Professor Hakkarainen of the Finnish Corrosion Society. The members of BoA approved the inclusion of this event in the EFC Calendar and also agreed that use could be made of the EFC logo for publicity.

11.3 EFC Honorary Members

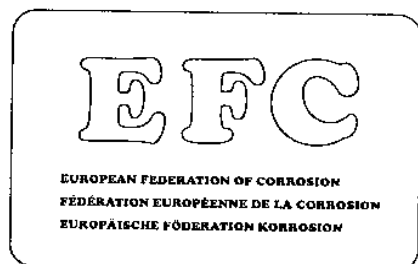
It was suggested that the possibility of electing Honorary Members of EFC, as defined in the Bye-laws, should be considered for the year 2000. It was decided that Professor Grabke, who has retired, should be proposed to the next GA in London.

Item 12 Date and Place of next BoA meeting

The next BoA meeting will be held during EUROCORR in London, on Tuesday 12th September, probably at 5 pm in a room to be announced later.

A P P E N D I C E S

EUROPEAN FEDERATION OF CORROSION
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FÉDÉRATION EUROPÉENNE DE LA CORROSION



From: Société de Chimie Industrielle
28 rue Saint-Dominique
F-75007 Paris
France

Tel: +33 1 4555 6946
Fax: +33 1 4555 4033
E-mail: sci.fr@wanadoo.fr

31 March 2000

To all EFC Working Party Chairmen

Dear Colleague,

Meeting of the STAC in London, September 10 2000

At the meeting of the EFC Board of Administrators in Aachen last August, the need was identified for the STAC to be more forward looking and more closely oriented to the needs of industry. In particular, it was felt that meetings of the STAC should focus more on the future work programmes of the EFC Working Parties. Accordingly, the Scientific Secretary reported in a postscript to the minutes of the STAC meeting in Aachen that each WP Chairman would be invited to present to the next meeting of the STAC a 3-year plan outlining the short, medium and long term objectives of his working party. These plans will be updated periodically and will provide a measure against which progress can be monitored with greater efficiency than at present.

With this in mind, a full one-day meeting of the STAC is being organised in London. This will begin at 11.00 am on Sunday 10th September. There will be ample time available for the presentation and discussion of the proposed 3-year plans from each WP Chairman.

The meeting will be of great value in providing the basis for STAC to work more efficiently in future. We would, therefore, be grateful if you could develop a 3-year plan for your working party covering the period from September 2000 to August 2005. Also, could you please make every effort to attend the forthcoming meeting of the STAC in London

Yours sincerely,

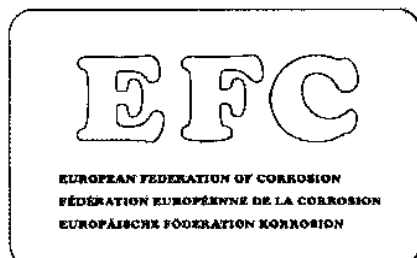
Philippe Berge
EFC President

Liv Linde
STAC Chairman

OFFICES OF THE GENERAL SECRETARIAT:

THE INSTITUTE OF MATERIALS, 1 CARLTON HOUSE TERRACE, LONDON SW1Y 5DB. TEL: +44 171 839 4071 FAX: +44 171 839 2289
DEHEMA e.V., THEODOR-HEUSS-ALLEE 25, D-60486 FRANKFURT (M), GERMANY. TEL: +49 69 75 64 0 FAX: +49 69 75 64 201
SOCIÉTÉ DE CHIMIE INDUSTRIELLE, 28 RUE SAINT-DOMINIQUE, F-75007 PARIS, FRANCE. TEL: +33 1 4555 6946 FAX: +33 1 4555 4033

EUROPEAN FEDERATION OF CORROSION
EUROPÄISCHE FÖDERATION KORROSION
FÉDÉRATION EUROPÉENNE DE LA CORROSION



From: Société de Chimie Industrielle
28 rue Saint-Dominique
F-75007 Paris
France

Tel: +33 1 4555 6946
Fax: +33 1 4555 4033
E-mail: sci.fr@wanadoo.fr

31 March 2000

To all EFC Working Party Chairmen

Dear Colleague,

Participation in EUROCORR

My colleagues and I in the EFC Task Force are very keen to attract wider participation in EUROCORR by people from industry and from non-EFC countries than has sometimes been the case in the past. Therefore, beginning with EUROCORR 2000, we would like you to make a special effort to inform your colleagues from industry and from other countries about EUROCORR and to encourage their participation in the conference.

With this in mind, could you please let the Scientific Secretary know how many copies of the Provisional Programme for EUROCORR 2000 you would like to receive for this purpose. You can contact him by e-mail at the following address 'paul_mcintyre@materials.org.uk'.

The Provisional Programme will be available for distribution in early May so please make your requirements known before the end of April.

I wish you every success in this endeavour, and hope that your preparations for EUROCORR are going well.

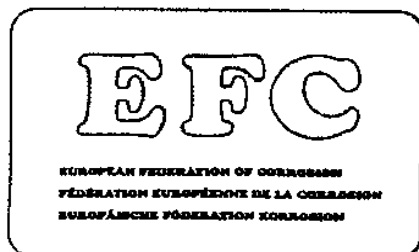
Yours sincerely,

Philippe Berge
EFC President

OFFICES OF THE GENERAL SECRETARIAT:

THE INSTITUTE OF MATERIALS, 1 CARLTON HOUSE TERRACE, LONDON SW1Y 5DB. TEL: +44 20 7451 7336 FAX: +44 20 7839 2289
DEHEMA e.V., THEODOR-HEUSS-ALLEE 25, D-60486 FRANKFURT (M), GERMANY. TEL: +49 69 75 64 143 FAX: +49 69 75 64 201
SOCIÉTÉ DE CHIMIE INDUSTRIELLE, 28 RUE SAINT-DOMINIQUE, F-75007 PARIS, FRANCE. TEL: +33 1 4555 6946 FAX: +33 1 4555 4033

EUROPEAN FEDERATION OF CORROSION
 EUROPÄISCHE FÖDERATION KORROSION
 FÉDÉRATION EUROPÉENNE DE LA CORROSION



From: The European Federation of Corrosion
 The Institute of Materials
 1 Carlton House Terrace
 London SW1Y 5DB

Tel: +44 171 451 7336
 Fax: +44 171 839 2289

9 March 2000

**PROPOSAL FOR THE FORMATION OF AN EUROPEAN NETWORK ON
 MATERIALS PROBLEMS IN WASTE INCINERATION POWER PLANTS**

(An EFC Proposal for Funding under Work Package A of MATNET)

In waste incineration power plants the superheater tubes, the carrying grates and other components are endangered by the corrosive environment. Joint efforts on an European basis are necessary to select or develop high temperature corrosion resistant materials to allow safe and long-term operation of these plants. Exchange of experience in an European Network is proposed concerning:

- Experiences with various materials;
- Choice of materials;
- Characterisation of the environment;
- Testing methods and conditions;
- Methods for protection;
- New developments and coating technologies.

The network will bring together research carried out by universities, research institutes, material producers, and both builders and users of waste incineration power plants. To date, addresses have been collected of scientists and engineers interested in the network, mainly from research institutes and alloy producers in 15 European countries.

The coordination of the network will be conducted by Prof. H. J. Grabke and Dr M. Spiegel, Max-Planck-Institut für Eisenforschung, Düsseldorf, where fundamental research has been conducted on corrosion in waste incineration environments for more than 10 years.

In a first exploratory phase, the present state shall be defined concerning materials and corrosion problems and research activities. This will be possible by correspondence and telephone contacts, and in addition by a meeting to be held during autumn 2000.

OFFICES OF THE GENERAL SECRETARIAT:

THE INSTITUTE OF MATERIALS, 1 CARLTON HOUSE TERRACE, LONDON SW1Y 5DB. TEL: +44 171 451 7336 FAX: +44 171 839 2289
 DEHEMA e.V., THEODOR-HEUSS-ALLEE 25, D-60486 FRANKFURT (M), GERMANY. TEL: +49 89 75 64 143 FAX: +49 69 75 64 201
 SOCIÉTÉ DE CHIMIE INDUSTRIELLE, 25 RUE SAINT-DOMINIQUE, F-75007 PARIS, FRANCE. TEL: +33 1 4555 6946 FAX: +33 1 4555 4033

The costs of this phase are estimated to be:

for circulars, correspondence, calls	Euro 500
for the meeting, especially travel funds for colleagues from research institutions	<u>Euro 4,000</u>
Total	<u>Euro 4,500</u>

In a second phase, initiation of research projects and proposals will be fostered, the research and development will be monitored, and the outcome and results will be evaluated and compiled in a report.

Furthermore, a final workshop is proposed for Spring 2002 to summarise the outcome of the network.

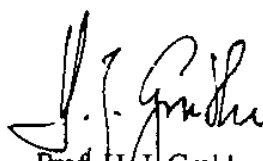
The costs for this second phase are estimated to be:

correspondence and secretarial work	Euro 1,500
final workshop (travel expenses, etc.)	<u>Euro 4,000</u>
Total	<u>Euro 5,500</u>

The overall cost of both phases will, therefore, amount to Euro 10,000.

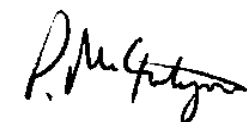
The network activities will involve close cooperation with the EFC and its Working Party '*Corrosion by hot gases and combustion products*' (chairman Professor M. Schütze of the Karl-Winnacker-Institut der DECHEMA e.V. in Frankfurt) and Dt. Gesellschaft für Materialkunde, Gemeinschaftsausschuss '*Hochtemperaturkorrosion*' (chairman Prof. L. Singheiser, Research Centre Jülich). Other societies to be involved in the European Network will include FEMS, ESIS and ECerS.

Signed by the Proposer:


Prof. H. J. Grabke

Date: 10. March 2000

Signed on behalf of the EFC:


Dr P. McIntyre
(EFC Scientific Secretary)

Date: 19. March 2000

OFFICES OF THE GENERAL SECRETARIAT:

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GUIDELINES FOR THE ORGANISERS OF EUROCORR EVENTS

1. Organisation

- 1.1 As laid down in the EUROCORR Agreement, each event is to be organised by both an Organising Committee and an International Scientific Committee. The Organising Committee, to be nominated in advance by the host country, will include a member of the EFC Board of Administrators. It will have responsibility for the overall arrangements as spelled out in clause 2 of the Agreement. The International Scientific Committee, chaired jointly by the chairmen of the Organising Committee and of STAC, will include the EFC Scientific Secretary and the Chairmen of the EFC Working Parties, as appropriate, and will have responsibility for the technical aspects referred to in clause 1 of the Agreement.
- 1.2 Good organisation is essential. Meetings of organising committees must be well run and effective.
- 1.3 The efforts of the Organising Committee should be supported by help from the EFC in identifying topics of wide industrial interest.
- 1.4 The Organising Committee must invite members of the International Scientific Committee to at least one meeting in the host country to discuss the scope and content of the technical sessions and the split between oral and poster presentations.
- 1.5 Debriefing sessions should take place after each EUROCORR event so that any lessons can be recorded and passed on to the organisers of subsequent conferences.
- 1.6 In order to establish EUROCORR as a major international event and as the main annual event in the corrosion calendar for Europe, the host country may not hold another national corrosion event of similar standing in the same year. It is, however, welcome to integrate a national event into a EUROCORR conference.

2. Programme

- 2.1 There must be several strong sessions on industrial topics which will be attractive on a European scale and will complement the more fundamentally-based sessions offered by some Working Parties. These should have appeal to a much wider audience than just the other speakers and WP members at the conference. The aim must be to attract a majority of people from outside the EFC who attend because of what they can learn that will be relevant to their work.
- 2.2 Efforts should be made to attract speakers from industry, including those from related fields such as civil engineers and mechanical engineers.
- 2.3 Where possible, both the WP Chairmen and the organisers should focus the sessions on 'hot' topics having particular relevance to new and developing technologies.

- 2.4 Each WP Chairman should accept full responsibility from the local organising committee for arranging a session that is not wholly dependent on papers submitted in response to the Call for Papers. Selected experts should also be invited to make contributions in order to guarantee the high quality of the programme. Each session should be of an agreed length and attract an agreed number of delegates. The WP Chairmen should take whatever actions are necessary to achieve their agreed targets.

Note: WP Chairmen whose topics are in decline may be released from this obligation with the agreement of the organising committees.

- 2.5 Some sessions should focus on very specific points since these can often be of broad interest. They need not be organised by the WP Chairman if some other member of the WP has more relevant knowledge of the subject.
- 2.6 Where particular topics span the interests of more than one working party, there should be good liaison between all interested WP Chairmen to ensure that a coordinated approach is adopted (as in the case of inhibitors, and cathodic protection, for example).
- 2.7 In addition, the local organisers should provide special topics of broad interest, encompassing disciplines other than just corrosion, and should identify key local speakers for them.
- 2.8 Provision should be included for meetings of the STAC, BoA and GA to take place in conjunction with EUROCORR, together with meetings of as many working parties as wish to meet during the event.

3. Venue

- 3.1 In order to provide an attractive product, the venue should be an appropriate one which can be accessed easily and at reasonable cost from the rest of Europe and where the member societies have a record for their professionalism and efficiency. This has to be confirmed by the STAC when recommending future congress organisers.
- 3.2 Low-cost accommodation should be available for those who need it.

4. Finance

- 4.1 The fees should not be so high that significant numbers of potential delegates are deterred from attending.
- 4.2 Reduced fees which encourage delegates to attend only a limited part of the conference should not be offered as a rule.
- 4.3 The local organisers must provide the EUROCORR levy (currently 15 Euros per full fee paying delegate) to the EFC. This will be subject to a minimum sum of 4,500 Euros, irrespective of the actual number of registrants and will be subject to periodic review by the EFC Board of Administrators. Provision should be made for this levy when setting the fees for the conference.

5. Exhibition

- 5.1 DECHEMA will maintain contact with regular exhibitors and will develop a network of corporate sponsors who will exhibit at favourable rates at successive conferences.
- 5.2 The local organising committee should delegate responsibility for the organisation of the Exhibition to an individual who should liaise with DECHEMA.
- 5.3 It should be remembered that exhibitions are usually easier to arrange if they focus on a particular topic (e.g. coatings).

6. Publicity

- 6.1 The WP Chairmen will be responsible for publicising their sessions amongst their clientele. Each WP Chairman must encourage participation by delegates from industry and from non-EFC countries by distributing information about forthcoming conferences to their colleagues in industry and in other countries.
- 6.2 A mailing list should be built up of attendees at previous EUROCORN events and this should be passed on to the organisers of subsequent events.
- 6.3 The organiser of EUROCORN must publicise the event on the www.EUROCORN.org website which is available for this purpose from DECHEMA. Links to this website should be included on the www.EFCWEB.org website at DECHEMA, which is available for general EFC publicity purposes, and on the websites of both the Host Society/Societies and the other EFC Member Societies.
- 6.4 The host country should aim to provide at least one-third of the total number of registrants.

7. Other Points

- 7.1 Under the reciprocal agreement with NACE, the President of NACE will be invited to attend EUROCORN as a guest of the EFC. Both his registration fee and his attendance at the conference dinner will be borne from EFC funds.
- 7.2 Also under the reciprocal agreement with NACE, the organisers of EUROCORN will provide NACE with one complimentary place in the EUROCORN Exhibition.
- 7.3 The organisers will provide complimentary registrations for EUROCORN and the conference dinner to the EFC President and Vice-President, to the EFC Scientific Secretary and Honorary Treasurer, and to the members of the organising committees for EUROCORN. Any other complimentary registrations will be at the discretion of the organisers.

EUROCORR REPORT FORM 1 (TO BE COMPLETED BEFORE THE EVENT)**DATES OF EVENT**..... **VENUE**.....**OVERALL THEME OF THE CONFERENCE:**

.....

ANTICIPATED NUMBERS OF DELEGATES:

CATEGORY	REGISTRATION FEES (ex. VAT)	TARGET NUMBERS
Committee Members		
Invited Speakers		
Member Authors		
Non-Member Authors		
Members		
Non-Members		
Students		_____
		Total: _____

ITEMS INCLUDED IN THE FEES:

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NUMBERS OF PAPERS:

ORAL PRESENTATIONS:

POSTERS:

TOTAL: _____

TOTAL NUMBER OF TOPICS**NUMBER OF PARALLEL SESSIONS**

EUROCORR REPORT FORM 2 (TO BE COMPLETED AFTER THE EVENT)**DATES OF EVENT**..... **VENUE**.....**OVERALL THEME OF THE CONFERENCE:**

.....

ANTICIPATED NUMBERS OF DELEGATES:

CATEGORY	REGISTRATION FEES (ex. VAT)	TARGET NUMBERS
Committee Members		
Invited Speakers		
Member Authors		
Non-Member Authors		
Members		
Non-Members		
Students		_____
		Total: _____

EUROCORR LEVY (Subject to a minimum of 4500 Euros):

Number of Fee Paying delegates x 15 Euros =

PERCEIVED REASONS FOR DISCREPANCIES BETWEEN THE ANTICIPATED AND ACTUAL NUMBERS OF DELEGATES:

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LESSONS FOR FUTURE ORGANISERS OF EUROCORR:

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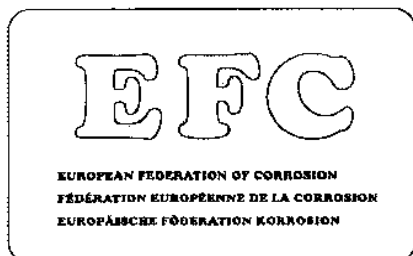
EUROPEAN FEDERATION OF CORROSION

SUMMARISED RESULTS FOR 1999 AND REVISED BUDGET FOR 2000

<u>EXPENDITURE</u>	1999 Budget Euros	1999 Actual Euros	2000 Budget Euros
Scientific Secretary:			
Fees	10000	10385	*12000
Travel & postage, etc.	2000	1937	2000
Administration charge	7500	8050	8000
Newsletter	8000	0	0
Honorary officers expenses	2000	929	3000
European Corrosion Medal	1000	1064	0
Support for Working Parties	7500	6872	6500
Bank charges	200	373	300
Contingency sum			*500
	<u>33200</u>	<u>29609</u>	<u>32300</u>
<u>INCOME</u>			
Subscriptions (plus additional voluntary contributions)	16100	16500	26350
Newsletter sales	0	0	0
EUROCORR Congress levy	4500	6761	4500
Royalties	3000	2136	3000
Individual membership	4000	469	*500
Other income	0	911	0
Exchange gains	0	1242	0
	<u>27600</u>	<u>28019</u>	<u>34350</u>
(Deficit)/Surplus	(5600)	(1590)	2050
Surplus carried forward	<u>8150</u>	<u>6560</u>	<u>8610</u>

*changes

EUROPEAN FEDERATION OF CORROSION
EUROPÄISCHE FÖDERATION KORROSION
FÉDÉRATION EUROPÉENNE DE LA CORROSION



From: The European Federation of Corrosion
The Institute of Materials
1 Carlton House Terrace
London SW1Y 5DB

Tel: +44 20 7451 7336
Fax: +44 20 7839 2289
e-mail: paul_mcintyre@materials.org.uk

Mr Tor Saltvold
Secretary - Norsk Korrosjonsteknisk Forening
Bergen
Postboks 89 - 5862 Sandsli
NORWAY.

31 March 2000

Dear Mr Saltvold,

MEMBER SOCIETY CONTRIBUTIONS

After some delay, I am replying to your letter of 8 December 1999 addressed to Dr McIntyre on this subject.

I was not in a position to reply earlier, because I was allowing time for other comments to be received from any other member societies who may have been appealing on similar grounds. But this was not the case.

The matter was discussed at the Finance Task Group which met in February to make recommendations to the Board of Administrators at its meeting in Paris next week.

The apparent difficulties which you explained, whereby NKF may find problems in meeting the increased financial commitment were given due consideration. However, the general view was expressed that, for the time being, the new rates should be applied unchanged. After 2-3 years implementation there would be a review. At that time, all member societies will have an opportunity to review their own position again in conjunction with the Board of Administrators' experience over the same period.

We trust that you will be able to accept this response and NKF retain its close association with the activities of the Federation.

With kind regards,

Yours sincerely

C J L Booker

Honorary Treasurer

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EFC CALENDAR OF FORTHCOMING EFC EVENTS

Date/venue	Conference	Contact
22-25 May 2000 Les Embiez, France	5th Int. Symp. on High Temperature Corrosion (EFC Event No. 238)	Professor H. J. Grabke, Physical Chemistry Division, Max-Planck-Institut für Eisenforschung, Postfach 140 444, D-40074 Düsseldorf, Germany Fax: +49 211 6792 277
22-27 May 2000 Frankfurt am Main, Germany	ACHEMA 2000 26 th Exhibition Congress (EFC Event No. 243)	Dechema e.V. Postfach 15 01 04, D-60061 Frankfurt am Main, Germany Fax: +49 69 7564 201
28-31 May 2000 Budapest, Hungary	EMCR '2000 — 7 th International Symposium on Electrochemical Methods In Corrosion Research (EFC Event No. 241)	Diamond Congress Ltd. – EMCR '2000 H-1027 Budapest, Fou. 68., Hungary Fax: +36 1 201 2680 e-mail: diamond.eft@mtesz.hu
6-9 June 2000 Lviv, Ukraine	CORROSION-2000 — 5th Int. Conf. on Problems of Corrosion and Anticorrosion Protection of Constructional Materials (EFC Event No. 239)	Prof. V. I. Pokhmurskii, Ukrainian Association of Corrosionists, 5, Naukova Str., 290601 Lviv, Ukraine Fax: +380 322 631577 e-mail: pokhmurs@ah.ipm.lviv.ua
19-22 June 2000 Madrid, Spain	5 th National Congress on Corrosion and Protection (EFC Event No. 244)	Prof. A. Cámara Fundación Gómez-Pardo, Alenza, 1, 28003 Madrid, Spain Fax: +34 91 442 9529 e-mail: acamara@qyc.upm.es
4-8 September 2000 Ferrara, Italy	9 SEIC — 9 th European Symposium on Corrosion Inhibitors (EFC Event No. 240)	Secretariat of the 9 SEIC Corrosion Study Centre “Aldo Daccò” Department of Chemistry of the University Via L. Borsari, 46-I-44100 Ferrara, Italy Fax: +39 532 240 709 e-mail: zhif@dns.unife.it
10-14 September 2000 London, UK	EUROCORR 2000 (EFC Event No. 235)	Cathy Pearcey Conference Department The Institute of Materials 1 Carlton House Terrace London SW1Y 5DB, UK Fax: +44 171 839 2289
19-22 September 2000 Turin, Italy	25 th FATIPEC Congress (EFC Event No. 245)	AITIVA, Piazza Morandi 2, I-20121 Milano, Italy Fax: +39 02 78 4969
30 September – 4 October 2001 Lake Garda, Italy	EUROCORR 2001 (EFC Event No. 246)	AIM, Piazzale Rodolfo Morandi 2, 20121 Milano, Italy Fax: +39 02 7602 3551 e-mail: aim@fast.mi.it
